

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S5 | 3468 | (manet or ad adj hoc or adhoc).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 11:08 |
| S6 | 605 | S5 and layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/19 18:45 |
| S7 | 152 | S6 and qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/19 18:43 |
| S8 | 113 | S7 and (@ad <= "20030909" or @rlad <= "20030909") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 10:29 |
| S9 | 33 | S8 and qos near2 (threshold or level or charracterestic or parameter) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/19 18:45 |
| S10 | 21 | S6 and multi\$1layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/19 18:45 |
| S47 | 19992 | (manet or ad adj hoc or ad\$1hoc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 20:34 |
| S48 | 641 | S47 and unicast\$4 same multi\$1cast\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 14:38 |
| S49 | 89 | S48 and unicast\$4 same multi\$1cast\$4 same mode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 14:38 |
| S50 | 95 | S48 and unicast\$4 same multi\$1cast\$4 same mode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/20 14:39 |
| S51 | 69 | S50 and (@ad <= "20030909" or @rlad <= "20030909") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/20 20:08 |
| S52 | 21 | S51 and unicast\$4 same multi\$1cast\$4 same mode same layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/20 14:39 |
| S69 | 19893 | S53 and quality or qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 18:40 |

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|----------|------|---|---|----|-----|------------------|
| S96 | 259 | route near5 select\$4 same qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 20:33 |
| S97 | 224 | S96 and (@ad <= "20030909" or @rlad <= "20030909") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/20 20:33 |
| S98 | 54 | S47 and S97 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/20 20:34 |
| S12 8 | 2906 | (encod\$4 or cod\$5) same qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/21 14:19 |
| S13 2 | 219 | S128 and (manet or ad adj hoc or ad\$1hoc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/21 14:34 |
| S13 3 | 86 | S132 and (select\$4 or adapt\$5 or chang\$5) same (encod\$4 or cod\$5) same qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/21 14:26 |
| S13 4 | 64 | S133 and (@ad <= "20030909" or @rlad <= "20030909") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/21 14:34 |
| S13 8 | 921 | adaptive adj2 modulation adj2 coding | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/21 14:33 |
| S13 9 | 221 | S138 and adaptive adj2 modulation adj2 coding same (qos or type of service or service adj2 agreement) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/21 14:37 |
| S14 0 | 105 | S139 and (@ad <= "20030909" or @rlad <= "20030909") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/21 14:34 |
| S14 1 | 3 | S140 and (manet or ad adj hoc or ad\$1hoc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/21 14:36 |
| S14 2 | 100 | S140 and (wireless or radio) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/21 14:36 |
| S17 2 | 123 | rate near2 adapt\$4 same qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 10:22 |

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| S17 3 | 13 | S172 and (manet or ad adj hoc or ad\$1hoc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 10:28 |
| S17 5 | 125 | rate near2 select\$4 same qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 10:27 |
| S17 7 | 102 | S175 and (@ad <= "20030909" or @rlad <= "20030909") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 10:29 |
| S17 8 | 67 | S177 and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 10:29 |
| S17 9 | 39 | S178 and rate same threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 10:30 |
| S18 3 | 3381 | rate near2 (select\$4 or adapt\$\$) same (error adj rate or bandwidth) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 11:25 |
| S18 4 | 1452 | rate near2 (select\$4 or adapt\$\$) same error adj rate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 11:25 |
| S18 5 | 33 | S184 and (manet or ad adj hoc or ad\$1hoc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:38 |
| S20 1 | 27530 | (370/338,230.1,231-238,255,278,282,312,315,322,328,335-337,342-345,347-349,389,390).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:35 |
| S20 2 | 9379 | (455/421,403,445,453,452.2,436,450,469).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:38 |
| S20 3 | 35737 | S201 S202 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:38 |
| S20 4 | 1846 | S203 and (manet or ad adj hoc or ad\$1hoc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:39 |
| S20 5 | 494 | S204 and qos | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:39 |

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|----------|-----|--|---|----|-----|------------------|
| S20 7 | 17 | S205 and multicast and unicast and select\$4 near5 mode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:40 |
| S20 9 | 166 | S205 and routing adj2 protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 17:41 |
| S21 0 | 11 | S209 and (modulat\$4 and coding and rate) same (adapt\$4 or select\$5) same (type or mode or service or quality or agreement or tos or qos) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 17:43 |
| S21 1 | 21 | S209 and (modulat\$4 and coding and rate) and (adapt\$4 or select\$5) and ((type or mode) near2 service or quality or agreement or tos or qos) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 17:44 |